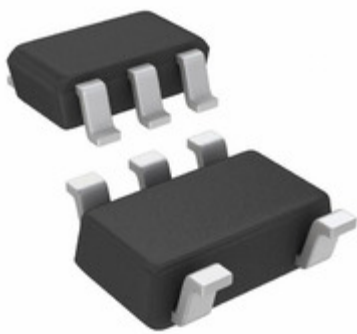


LDK120M31R





life.augmented

Part Number: [LDK120M31R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 3.1V 200MA SOT23-5

Data sheet:  [LDK120xx](#)

RoHs Status: Lead free / RoHS Compliant

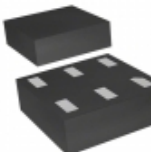
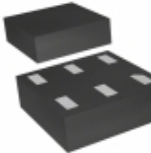
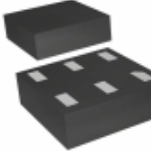
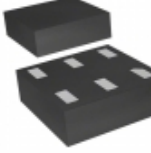
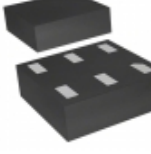
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy LDK120M31R with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LDK120M31R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 3.1V 200MA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	192267 pcs	Data sheet	LDK120xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.3V @ 200mA
Voltage - Output (Min/Fixed)	3.1V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	SC-74A, SOT-753
PSRR	55dB (120Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-14014-1
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3.1V 200mA SOT-23-5
Current - Supply (Max)	100µA	Current - Quiescent (Iq)	60µA
Current - Output	200mA	Control Features	Enable
Base Part Number	LDK120		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 192267 pieces of STMicroelectronics LDK120M31R in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LDK120M32R Description: IC REG LINEAR 3.2V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120M30R Description: IC REG LINEAR 3V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120M18R Description: IC REG LINEAR 1.8V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120PU30R Description: IC REG LINEAR 3V 200MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120M28R Description: IC REG LINEAR 2.8V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120PU12R Description: IC REG LINEAR 1.2V 200MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120PU08R Description: IC REG LINEAR 0.8V 200MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120M08R Description: IC REG LINEAR 0.8V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120M25R Description: IC REG LINEAR 2.5V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120PU10R Description: IC REG LINEAR 1V 200MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120M15R Description: IC REG LINEAR 1.5V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120M10R Description: IC REG LINEAR 1V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120PU-R Description: IC REG LINEAR POS ADJ 200MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120M33R Description: IC REG LINEAR 3.3V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120M11R Description: IC REG LINEAR 1.1V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120PU25R Description: IC REG LINEAR 2.5V 200MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120M29R Description: IC REG LINEAR 2.9V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120M12R Description: IC REG LINEAR 1.2V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120PU18R Description: IC REG LINEAR 1.8V 200MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120PU29R Description: IC REG LINEAR 2.9V 200MA 6DFN	Manufacturers: STMicroelectronics	RFQ

Related keywords for LDK120M31R

STMicroelectronics LDK120M31R	LDK120M31R distributor	LDK120M31R supplier	LDK120M31R price
LDK120M31R download datasheet	LDK120M31R datasheet	LDK120M31R stock	buy LDK120M31R
STMicroelectronics LDK120M31R			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

